



ABSTRACT

Information Technology Department – Tamil Nadu Innovation Initiatives (TANII) Schemes 2017-2018 – State Innovation Fund - Digitization and Cataloguing of Palm-leaf manuscripts in Dr. U. V. Swaminatha Iyer Library, Directorate of Indian Medicine & Homoeopathy and International Institute of Tamil Studies – Sanction of funds - Orders – Issued.

Information Technology (Admn.2) Department

G.O.(Ms).No.11

Dated:04.08.2017 ஹேவிளம்பி, ஆடி–19, திருவள்ளுவர் ஆண்டு–2048

Read:

- 1. From the Joint Director (Additional Charge), Tamil Virtual Academy Letter No.1181/D.L/TVA/2016, dated 06.09.2016.
- 2. From the Member Secretary, State Planning Commission, Chepauk, Chennai-5, Letter No.5475/ SPC(PC)/ 2016, dated 27.02.2017.

ORDER:

In the letter first read above, the Joint Director (Additional Charge), Tamil Virtual Academy has sent proposal for "Digitization and Cataloguing of Palm-leaf manuscripts in Dr. U. V. Swaminatha Iyer Library, Directorate of Indian Medicine & Homoeopathy and International Institute of Tamil Studies" at an estimated cost of Rs.105 lakh.

2. The objectives and the proposed process of the proposal for "Digitization and Cataloguing of Palm-leaf manuscripts in Dr. U.V. Swaminatha Iyer Library, Directorate of Indian Medicine & Homoeopathy and International Institute of Tamil Studies" are as follows:-

Objectives:-

1. To digitize the rare palm leaf manuscripts of Dr. U. V. Swaminatha Iyer Library, Directorate of Indian Medicine & Homoeopathy and International Institute of Tamil Studies.

- 2. To prepare the Metadata for each palm-leaf manuscript of Dr.U. V. Swaminatha Iyer Library, Directorate of Indian Medicine & Homoeopathy and International Institute of Tamil Studies.
- 3. To prepare the catalogue in MARC 21 format.
- 4. To publish the content in the Digital Archival Management System of Tamil Virtual Academy (TVA).

Proposed Process:-

Step 1: Digitization

Step 2: Metadata preparation Step 3: Cataloguing in MARC 21

Step 4: Publish in Digital Archival Management System of Tamil Virtual Academy.

3. The proposed estimation for completion of the entire project is detailed below:-

S.No (1)	Holding Institution (2)	Process (Approximately) (3)	No. of bundles and leaves (4)	Estimate Cost Per leaf (Approx) (5)	Total Cost (Rupees) (6)
1.	Dr. U.V. Swaminatha Iyer Library	Step 1- Digitization	2008 bundles/ 1004000 leaves (2008x 500=1004000)	Rs.6.18	62,04,720
		Step 2 – Metadata preparation	2008 bundles	Rs.100	2,00,800
		Step 3 – Cataloguing	2008 bundles	Rs.30	60,240
2.	Directorate of Indian Medicine & Homoeopathy	Step 1- Digitization	600 bundles/300000 leaves (600 x 500 = 300000)	Rs.6.18	18,54,000
		Step 2 – Metadata preparation	600 bundles	Rs.100	60,000
		Step 3 – Cataloguing	600 bundles	Rs.30	18,000
3.	International Institute of Tamil Studies	Step 1- Digitization	600 bundles/300000 leaves (600 x 500 = 300000)	Rs.6.18	18,54,000
		Step 2 – Metadata preparation	600 bundles	Rs. 100	60,000
		Step 3 – Cataloguing	600 bundles	Rs.30	18,000

4.	For the above institutions	Step:4 – To be published in the Digital Archival Management System.	3208 bundles/1604000 leaves		2,00,000
		· · · · · · · · · · · · · · · · · · ·	Proposed E	stimated Cost	1,05,29,760 or 105 lakh

- 4. In the letter second read above, the Member Secretary, State Planning Commission has informed that the proposal has been recommended at an outlay of Rs.105 lakh under TANII for the year 2017-18 (Round-I) by the State Planning Commission for implementation.
- 5. During the Budget Session for the year 2017-18, the Hon'ble Minister for Information Technology has made an announcement that the Digitization and Cataloguing of Palm-leaf manuscripts in Dr. U.V. Swaminathan Iyer Library, Directorate of Indian Medicine & Homeopathy and International Institute of Tamil Studies will be done by the Tamil Virtual Academy (TVA) at a cost of Rs. 105 Lakh.
- 6. The Government, after careful examination, accord sanction for a sum of Rs.1,05,00,000/- (Rupees one crore and five lakh only) to Tamil Virtual Academy for the "Digitization and Cataloguing of Palm-leaf manuscripts in Dr. U.V. Swaminatha Iyer Library, Directorate of Indian Medicine & Homoeopathy and International Institute of Tamil Studies" project under TANII Schemes 2017-2018.
- 7. The expenditure sanctioned in para 6 above shall be debited to the following Head of Account:-
 - 2202. General Education -03. University and Higher Education 102. Assistance to Universities State's Expenditure –KG. Digitization and Cataloguing of Palm-leaf Manuscripts Scheme under State Innovation Fund -09. Grants-in-Aid-03. Grants for Specific Schemes. (D.P.Code. 2202-03-102-KG-0930)

The above expenditure shall be adjusted by deducting under the following head of account:-

2202. General Education -03. University and Higher Education-902. Deduct - Amount met from Reserve Fund / Deposit Account - State's Expenditure –JB. Deduct-Amount met from State Innovation Fund -30. Inter-Account Transfers. (D.P.Code: 2202-03-902-JB-3003)

by contra debiting from

J.Reserve Funds-(b) Reserve Funds not bearing Interest-8229-00. Development and Welfare Funds-200. Other development and Welfare Fund-BE. State innovation Fund.

(D.P.Code. 8229-00-200-BE-0006) Outgo

- 8. The Section Officer (Bills), Information Technology Department is authorized to draw and disburse the amount sanctioned in paragraph 6 above to the Director, Tamil Virtual Academy through ECS to the Current Account of Tamil Virtual Academy Account No.955548440 held in the Indian Kotturpuram Branch with Branch Code 00T117 IFS Code: IDIB000T117.
- 9. The Director, Tamil Virtual Academy is authorized to take appropriate measures as necessary for the successful implementation of the project in consultation with the Board.
- The Director, Tamil Virtual Academy is directed to furnish the Utilization Certificate along with detailed expenditure statement to Government. Any unutilized balance in the above amount shall be transferred back to the State Innovation Fund Account.
- 11. This order issues with the concurrence of Finance (Ind) Department vide its U.O. No. 15121/Ind/2017, dated 10.04.2017.

(By order of the Governor)

T.K.RAMACHANDRAN Principal Secretary to Government.

To 1 The Director, Tamil Virtual Academy, Anna University Campus, Gandhi Mandapam Road, Chennai- 600 025.

The State Planning Commission, Chennai- 600 005.

The Planning, Development and Special Initiatives Department, Secretariat, Chennai-600 009.

The Accountant General, Chennai-600 009.

The Accountant General (Audit), Chennai-600 018.

The Principal Accountant General (Accounts & Entitlements), Chennai-18.

The Pay and Accounts Officer, Secretariat, Chennai-600 009. (2 copies)

The Finance (Industries/BG.II) Department, Secretariat, Chennai- 600 009.

The Information Technology (Bills) Department, Chennai- 600 009.

The Resident Audit Officer, Secretariat, Chennai- 600 009.

Sf/Sc

// Forwarded / By Order //

Section Officer. Section Officer

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